MR SCAFFOLD

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SINGLE WIDTH MOBILE TOWER

ERECTION PROCEDURE

NOTE: Where there is a possibility of a fall of more than 4 metres a ticketed scaffolder must install/dismantle the scaffold.

Applies to: **EASYSCAF** **SUPASCAF** **LOCKSCAF**

1. Fit castors to base frames.
2. Attach horizontal brace (green brace) to vertical tube of base frame. Ensure castors are locked. Frame is now self supporting.
3. Attach spare end of brace to the other base frame. Attach 2nd green horizontal brace in similar position on the other side of base frames.
4. Attach a plan brace (red brace) diagonally in a horizontal plane into the base frames (optional).
5. Attach four diagonal braces (red braces) to the base unit as shown. Level the unit using adjustable legs, the base is now complete.
6. For the next stage – insert next riser frames onto spigots of the base frame. Continue the pattern of Diagonal Braces (a new diagonal brace starts where the one beneath finishes and rises two transoms) this pattern carries on up to the working top deck.
7. Attach guardrail frames at each end above the top working platform.
8. Attach 1 to 1 diagonal brace (yellow brace) from the top of the guardrail down 1 rung only to midrail on opposite guardrail frame.
9. Two horizontal braces are clipped onto the top transoms in a horizontal plane (creating a 1m handrail) with a further two horizontals clipped to the next transoms down (creating a 500mm mid rail).
10. Attach a ladder to the inside of the scaffold, through and one metre past the deck to the top transom.
11. Fit toe boards.
12. All single width scaffold must be fitted with outriggers or external all ties.
13. Check all four of the wheels are locked.
14. Before using the tower, ensure the scaffold is checked and built correctly.
15. Ensure the Safety Compliance sticker, Hazard Reduction sticker and Safe Working Load Guide are followed at all times.
16. Dismantling procedure is reverse method to that of the erection process. (Follow steps 15 to 1).

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* To be used in conjunction with owner/operator SWMS/JSA.